

Exhibit 19

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LICENSE AGREEMENT

This Agreement ("Agreement") dated February 1, 2000 (the "Effective Date"), and made in New York, New York, between PRESS ASSOCIATION, INC. ("PA"), a New York corporation and a wholly-owned subsidiary of The Associated Press, a New York corporation, with offices at 50 Rockefeller Plaza, New York, New York 10020, and LEXIS-NEXIS, a division of Reed Elsevier Inc. ("SUBSCRIBER"), a Massachusetts corporation with offices at 9443 Springboro Pike, Miamisburg, Ohio, 45342.

I. Grant

A. PA hereby grants to SUBSCRIBER a non-exclusive worldwide license to reproduce, display, distribute and authorize authorized use of the materials identified on Schedule A hereto (each, individually, a Service and, collectively, the "Licensed Materials") and any portion thereof through products and services produced or offered by SUBSCRIBER in connection with its business as described on Schedule H and consisting of or utilizing electronic access, distribution, or use of information upon the terms contained in this Agreement. The rights granted to SUBSCRIBER encompass distribution by affiliates of SUBSCRIBER, agents of SUBSCRIBER and other distributors of products and services produced or offered by or for SUBSCRIBER.

B. Notwithstanding Paragraph 1.A above, PA reserves to itself the exclusive right to permit use of the Licensed Materials identified on Schedule A as Part 2 Materials by Excluded Customers (as defined on Schedule B) during the first 24 hours following such material being first made available through PA's data feeds; provided, however, that SUBSCRIBER shall have a period of five months from the Effective Date to conclude implementation of these restrictions. In the event it is determined that SUBSCRIBER has permitted use of the Licensed Materials identified on Schedule A as Part 2 Materials by Excluded Customers in violation of this provision, PA shall have the right to require SUBSCRIBER to correct the situation within 10 days, unless correction requires the creation of a new menu in which case SUBSCRIBER shall have 30 days, of notice thereof to SUBSCRIBER. In the event SUBSCRIBER fails to correct the situation within the time frame provided herein and fails to make good faith efforts to correct the situation, then as long as the situation remains uncorrected PA may, as its sole and exclusive remedy for such failure, terminate this Agreement upon 30 days prior notice to SUBSCRIBER. Notwithstanding the foregoing portion of this Paragraph 1.B, PA's reservation of right with respect to Excluded Customers shall not apply to specific offerings approved by PA. All approvals by PA shall be in writing. SUBSCRIBER is entitled to rely on telecopied approvals and need not obtain original approval documents when a telecopied approval is received. Documents in a form substantially similar to Schedule C shall be sufficient for approval.

C. The rights granted to SUBSCRIBER pursuant to Paragraph 1.A above specifically exclude the right to permit use of (a) the AP National Data Stream ("APNDS"), to newsrooms and news bureaus of any Media Business (as defined below) during the first 24 hours following such material being first made available through PA's data feeds and (b) of any Licensed Materials to Reuters Limited, Agency France Press, UPI or Bloomberg at any time; provided, however, that SUBSCRIBER (i) shall

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have a period of five months from the Effective Date to implement this restriction and (ii) may permit use of the APNDS during such 24 hour period by the Media Businesses which (1) are listed on Schedule D or (2) have been approved by AP in accordance with the procedure set forth below (collectively "Approved APNDS Entities"). As used in this Section 1.C and Schedule B, the term "Media Business" means any media business whose primary focus is providing news content, including, without limitation, newspapers, broadcasters, wire services, news magazines and other publications. SUBSCRIBER shall use reasonable commercial efforts to provide AP prior written notice of SUBSCRIBER's intent to provide access to APNDS during such 24 hour period to any newsroom or news bureau of any Media Business other than the Approved APNDS Entities. Such notice will specify the particular entity at issue and will be sent to AP via U.S. Mail (certified or registered), overnight courier, facsimile or telegram to the following address (or such other address as AP may designate by notice to SUBSCRIBER):

Attn: Manager of Distributor Markets and
 Attn: Director of Licensing
 Press Association Inc.
 50 Rockefeller Plaza
 New York, NY 10020
 Facsimile number: 212-621-6488

AP may, for a period of 10 business days after its receipt of such notice, by providing written notice to SUBSCRIBER during such period, disapprove of SUBSCRIBER's permitting use of the APNDS by such entity during such 24 hour period. In the event that PA approves such distribution or does not give timely notice prohibiting such use, the proposed entity shall be deemed approved and this Agreement shall automatically be deemed amended to include such entity on the list of Approved APNDS Entities on Schedule D. In the event it is determined that SUBSCRIBER has permitted use of the APNDS in violation of this provision, PA shall have the right to require SUBSCRIBER to correct the situation within 10 days, unless correction requires the creation of a new menu in which case SUBSCRIBER shall have 30 days, of notice thereof to SUBSCRIBER. In the event SUBSCRIBER fails to correct the situation within the time frame provided herein or fails to make good faith efforts to correct the situation, then as long as the situation remains uncorrected PA may, as its sole and exclusive remedy for such failure, terminate this Agreement upon 30 days prior notice to SUBSCRIBER.

D. The rights granted SUBSCRIBER pursuant to Paragraph 1.A specifically exclude the right to permit use of Licensed Materials Identified on Schedule A through Gateway (as defined below) distributors during the first 24 hours following such material being first made available through PA's data feeds; provided, however, that this restriction shall not apply to gateway arrangements with parties identified on Schedule E ("Exempt Gateway Distributors") or otherwise agreed to by PA. The term "Gateway" means any system linkage arrangement that enables a user of an information product or service made available by a party other than SUBSCRIBER or its affiliates to access a controlled access information product or service made available by SUBSCRIBER without SUBSCRIBER authenticating such user. In the event it is determined that SUBSCRIBER has permitted use of the Licensed Materials identified on Schedule A in violation of this provision, PA shall have the right to require SUBSCRIBER to correct the

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situation within 10 days, unless correction requires the creation of a new menu in which case SUBSCRIBER shall have 30 days, of notice thereof to SUBSCRIBER. In the event SUBSCRIBER fails to correct the situation within the time frame provided herein and fails to make good faith efforts to correct the situation, then as long as the situation remains uncorrected PA may, as its sole and exclusive remedy for such failure, terminate this Agreement upon 30 days prior notice to SUBSCRIBER.

E. The rights granted to SUBSCRIBER pursuant to Paragraph I.A specifically exclude the right to provide the Licensed Materials Identified on Schedule A to any Subscriber customer for redistribution through such customer's extranet to any third party end - user(s), except as follows:

- i) The extranet is a controlled access extranet which is primarily available only to employees of SUBSCRIBER's customer or organizations (i.e., business entities as opposed to individual consumers) with which such customer has a business-to-business relationship (e.g., General Motors with its auto dealerships and its vendors), in which case any of the Licensed Materials may be provided to such customer for use in such extranet;
- ii) The extranet is available to the general public for promotional reasons or otherwise (e.g., a homepage or Website on the Internet), in which case not more than 10 stories (at any one time) from the Licensed Materials Identified on Schedule A as Part 1 Materials and no portion of the Licensed Materials identified on Schedule A as Part 2 Materials may be provided by SUBSCRIBER to such customer for use in such extranet without the prior written approval of PA;
- iii) The extranet is a controlled access extranet which is available to individuals (i.e., individual consumers as opposed to business entities) who have a direct relationship to SUBSCRIBER's customer (e.g., American Medical Association with its members; retail customers of Charles Schwab), in which case the Licensed Materials, may, with the prior written approval of PA, be provided by SUBSCRIBER for use in such extranet.

In the event it is determined the SUBSCRIBER has permitted use of the Licensed Materials in violation of this provision, PA shall have the right to require SUBSCRIBER to correct the situation within 10 days, unless correction requires the creation of a new menu in which case SUBSCRIBER shall have 30 days, of notice thereof to SUBSCRIBER. In the event, SUBSCRIBER fails to correct the situation within the time frame provided herein and fails to make good faith efforts to correct the situation, then as long as the situation remains uncorrected PA may, as its sole and exclusive remedy for such failure, terminate this Agreement upon 30 days prior notice to SUBSCRIBER.

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III. PA Representations, Warranties and Covenants

A. PA has all necessary right, power and authority to enter into this Agreement and grant the license set forth in Paragraph I above; and

B. PA shall respond to all proposed promotion and advertising pieces submitted by SUBSCRIBER for review pursuant to this Agreement within ten (10) business days of receipt thereof. Responses shall indicate either approval or disapproval and, if disapproval is indicated, shall include an explanation of the reasons for the disapproval. PA shall not unreasonably withhold or delay approval of any submission. Any item approved for use by PA pursuant to this paragraph shall be deemed approved for future use in identical or substantially similar advertising pieces unless specific notation of a restricted approval is forwarded to SUBSCRIBER at the time of approval. PA may withdraw its previous approval of any promotion or advertising piece with 10 days prior written notice. Upon receipt of such notice SUBSCRIBER shall use reasonable efforts to cease all use of the affected promotion or advertising piece within 30 days.

IV. SUBSCRIBER Representations, Warranties and Covenants

A. SUBSCRIBER shall not alter the editorial content or substance of the Licensed Materials without the specific authority of PA. Notwithstanding the foregoing, PA acknowledges and agrees that SUBSCRIBER shall not be liable for inadvertent and unintentional alterations of the editorial content or the substance of the Licensed Materials provided that SUBSCRIBER takes prompt action to correct such misuse immediately upon becoming aware of it. If PA notifies SUBSCRIBER of such misuse, SUBSCRIBER will take prompt action to correct the alterations in order to maintain the integrity of the Licensed Materials.

B. SUBSCRIBER shall make available to users of the Licensed Materials through products and services produced or offered by SUBSCRIBER language (i) disclaiming liability on the part of Associated Press or PA (or SUBSCRIBER's data providers generally) for errors in or omissions from the data provided and for indirect, incidental and consequential damages arising therefrom, and (ii) prohibiting redistribution (except as permitted under the applicable copyright laws), publication or broadcast of the Licensed Materials. This language may be made available by means of user terms and conditions or electronic display.

C. SUBSCRIBER shall not make commercially available any Licensed Materials released in advance by PA before the date and time specified by PA for general availability by other distribution means.

D. If any of the Licensed Materials are "killed," "eliminated" or "withheld" by The Associated Press or PA, SUBSCRIBER will, with all reasonable dispatch following reception of a "kill," "elimination" or "withhold" request from PA, thereafter purge such materials from all products and services produced or offered by, and archives maintained by, SUBSCRIBER.

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E. SUBSCRIBER agrees that all formal promotion and advertising pieces prepared by SUBSCRIBER's marketing or communication departments focusing on or featuring the Licensed Materials or any portion thereof shall be subject to prior review by PA in accordance with the procedure hereinafter set forth. This review procedure does not apply to promotion and advertising pieces which incidentally mention, but do not focus on or feature, the Licensed Materials, nor does it apply to promotional flyers or correspondence prepared by sales and sales support staffs featuring the Licensed Materials. Items submitted for review by SUBSCRIBER shall be sent to the following address:

ATTN DIRECTOR,
INFORMATION SERVICES
ASSOCIATED PRESS
50 Rockefeller Plaza
New York NY 10020

Facsimile Number: 212-621-5488

V. Payment

A. REDACTED

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VI. PA Password

A. When the Licensed Materials become commercially available through SUBSCRIBER's electronic information products and services, SUBSCRIBER shall furnish PA with (i) an identification number (the "Special ID") giving PA access to the Licensed Materials, and (ii) one free copy of SUBSCRIBER's session manager software.

B. PA may use the Special ID without charge.

C. Notwithstanding anything in this Agreement to the contrary, use of the Special ID will be excluded when determining Revenue and fees.

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E. SUBSCRIBER may, on notice to PA at least 30 days prior to the end of the first year of this Agreement (i.e., by notice given on or before January 1, 2001), terminate its real time use of the continuous delivery of the AP National Data Stream and the AP State Wires; provided, however, that (a) such notice shall not be effective until July 31, 2001 and during the period prior to July 31, 2001, SUBSCRIBER may continue its real time use of the continuous feed of the AP National Data Stream and the AP State Wires and shall make payments to PA in the amount of \$291,666.67 per month and (b) effective August 1, 2001, SUBSCRIBER shall discontinue its real time release of the AP National Data Stream and the AP State Wires in SUBSCRIBER services and shall not release the AP National Data Stream or the AP State Wires in SUBSCRIBER services until 24 hours after initial publication thereof, and the monthly fee from SUBSCRIBER to PA shall be \$250,000 per month for the remainder of the term of this Agreement, subject, in any case, to SUBSCRIBER's obligation under Paragraph V.E to pay actual royalties at the rate of 25% on Revenue to the extent that such actual royalties exceed such monthly fee. In addition, SUBSCRIBER may terminate this Agreement in its entirety at anytime after January 31, 2002 on not less than 30 days prior notice to PA.

F. Upon termination SUBSCRIBER shall, at PA's option exercised within 60 days after the date of termination and with 30 days written notice, dispose of the then-accumulated Licensed Materials as follows:

Option 1: SUBSCRIBER shall promptly return to PA one complete copy of all or such portion of the then-accumulated Licensed Materials as may be requested by PA in a computer-readable form agreed upon by the parties and, following acceptance of the same by PA, destroy all remaining computer-readable versions thereof in its possession. For this purpose SUBSCRIBER may charge PA for materials requested by PA at the rate of \$50.00 per reel for each reel of magnetic tape containing approximately 15 million characters of such materials.

Option 2: SUBSCRIBER shall destroy all computer-readable versions of the Licensed Materials then in its possession.

In the event PA exercises either option, SUBSCRIBER shall, if requested by PA at the time of notice of PA's election, certify in writing the completion of destruction of all copies of Licensed Materials in SUBSCRIBER's possession.

VIII. Limitation of Liability

A. Neither PA nor SUBSCRIBER (including their respective employees, directors, officers, agents, parent corporations, subsidiary corporations and affiliates of any of them, all of which are hereafter referred to as "Related Parties") shall be liable to the other for any loss or injury caused, in whole or in part, by delays, inaccuracies, errors or omissions in the transmission or delivery of the Licensed Materials or by claims of infringement, invasion of privacy or misappropriation of proprietary rights relating to or arising from this Agreement.

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B. IN NO EVENT SHALL PA OR SUBSCRIBER (INCLUDING THEIR RESPECTIVE RELATED PARTIES) BE LIABLE TO THE OTHER FOR ANY CONSEQUENTIAL, PUNITIVE, SPECIAL, OR INDIRECT DAMAGES ARISING FROM THE AVAILABILITY, USE OF OR RELIANCE UPON THE LICENSED MATERIALS OR ANY PART THEREOF, WHETHER IN CONTRACT, TORT OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

IX. Warranty Disclaimer

PA SHALL USE ITS BEST EFFORTS TO INSURE THE ACCURACY OF ITS INFORMATION. PA DOES NOT, HOWEVER, GUARANTEE THE SEQUENCE, ACCURACY OR COMPLETENESS OF ANY OF SUCH MATERIAL. EXCEPT AS EXPRESSLY STATED IN THIS AGREEMENT, NEITHER PA NOR THE ASSOCIATED PRESS MAKES ANY WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

X. Confidentiality

A. During the term of this Agreement and for three years after termination, PA and SUBSCRIBER shall maintain in confidence and not disclose to third parties without the other's prior written consent, the information concerning payments outlined in Paragraph V of this Agreement or any other information labeled "Confidential" except for normal reporting to each party's parent corporation, if any. PA and SUBSCRIBER shall not disclose to unaffiliated third parties the specific terms of this Agreement.

B. Notwithstanding the restrictions set forth in this Paragraph X, neither party hereto shall have any duty of confidentiality with respect to information or materials disclosed to it by the other party to the extent such information:

- (i) is or comes into the public domain through no fault of the receiving party hereunder;
- (ii) is legally obtained from third parties without binder of secrecy;
- (iii) was previously known to the party to whom such information is disclosed without binder of secrecy or is independently developed by such party; or
- (iv) is required to be disclosed by valid legal process.

XI. General Provisions

A. Neither party will be liable to the other for any delay or default in performing its respective obligations under this Agreement due to causes beyond its reasonable control and without its fault or negligence. So long as any such failure continues, the party affected by conditions beyond its control will keep the other party fully informed at all times concerning the matters causing such delay or default and the prospects for their termination. Fees described under Paragraph V will not be due with respect to any period of delay or default within the scope of this paragraph (including

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If by Hand Delivery or Facsimile:
ATTN GENERAL COUNSEL
LEXIS-NEXIS
9443 Springboro Pike
Miamisburg OH 45342
Facsimile Number: 937-865-1211

All notices shall be effective upon receipt. Either party may from time to time change its address as set forth above by notifying the other party of its new address in writing.

D. No forbearance by either party in enforcing any of the provisions of this Agreement and no course of dealing between the parties shall operate to prejudice either party's rights to enforce such provisions or operate as a waiver of any of either party's rights hereunder.

E. This Agreement shall be subject to all applicable present and future federal, state and local laws and regulations of the Federal Communications Commission and any other federal or state agency. Neither party shall be liable to the other for any failure to perform its obligations hereunder, except for payment of charges already owing, which results directly from such laws or regulations.

F. This Agreement shall be governed by, interpreted and construed under, and in connection with, the laws of the State of New York without giving effect to its conflict or choice of law rules or principles.

G. Notwithstanding any termination of this Agreement, the terms of Paragraphs III.A, VII.F, VIII, IX and X and SUBSCRIBER's obligation to pay fees accrued prior to termination, shall survive termination and remain in full force and effect.

H. Neither this Agreement nor any of the rights or obligations of the parties hereunder may be assigned by either party without the prior written consent of the other, which consent will not be unreasonably withheld.

I. The provisions hereof, including the schedules, constitute the entire agreement between the parties relating to the transactions contemplated herein and merge and supersede all prior discussions, agreements, and understandings of every kind and nature between them relating to the transactions contemplated herein. No oral modifications or additions hereto shall be binding. Neither party shall be bound by any condition, definition, warranty or representation other than as expressly provided for in this Agreement or as may be duly set forth in a writing signed by an authorized officer of the party hereto which is to be bound thereby.

J. The parties hereto have reviewed, commented upon and fully participated in the preparation of this Agreement and have at all times been represented by counsel of their choice in respect thereof. In no event shall any provision of this Agreement be interpreted to the disadvantage of any party based on such party's having been a draft person of the same.

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K. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original, and all of which when taken together, shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement.

LEXIS-NEXIS, a division of
Reed Elsevier Inc.

BY: Bill PardueNAME: Bill PardueTITLE: President + COO, NEXIS

PRESS ASSOCIATION, INC.

BY: Thomas R. BrettingenNAME: Thomas R. BrettingenTITLE: Director, Bus. Dev.

LEXIS-NEXIS LEGAL DEPT.

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SCHEDULE A

LICENSED MATERIALS

All information distributed during the term of this Agreement by means of the following services (and their successors) and all information previously delivered to SUBSCRIBER under the Prior Agreements:

Part 1 Materials

AP National Data Stream

AP Election Wires

AP Online Service

AP Photos commencing 1/1/99

AP Alerts

Executive Morning Briefing Service

International English Language Wire Service including:

Mideast Wire Service
European Wire Service
Asian Wire Service
African Wire Service
Indian Wire Service

Service 444 Francaise de L'Associated Press Service

La Prensa Asociada Service

AP's nyhetstjaenst Service

AP's Nederlandse Dienst Service

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**Schedule A
Licensed Materials**

Part 1 Materials (cont'd.)

**All information distributed since May 1, 1991 by means of the AP-Deutscher
Dienst Service**

AP Campaign News

AP Candidate Biographies

Japan Economic News Wire

Kyodo English Language Service

Part 2 Materials

AP State Wires for all fifty (50) states

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SCHEDULE B
EXCLUDED CUSTOMERS

The term Excluded Customers means all of the following:

Philip Morris, Inc.
The White House
U.S. House of Representatives
U.S. Senate
Radio Free Europe
Radio Free Asia
Radio/TV Marti
Voice of America
Newsrooms and news bureaus of any Media Business

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APPROVAL FORM

RE: LEXIS-NEXIS License Agreement

[Describe materials]

[Describe offering]

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Please include your approval of this offering by signing and dating this request in the space provided below and sending by facsimile the signed and dated form to:

ATTN LICENSING
LEGAL ADMINISTRATION
LEXIS-NEXIS
Facsimile Number: 937-865-1211

APPROVED:

PRESS ASSOCIATION, INC.

BY: _____

TITLE: _____

DATE: _____

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APPROVED APNDS ENTITIES

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CHICAGO TRIBUNE
 CHRISTINE BIEDERMAN
 CLASSIC SPORTS NETWORK
 CNBC
 COLLIER NEWFIELD INC
 COMEDY CENTRAL - THE DAILY SHOW
 COMMERCE CLEARING HOUSE
 COMMISSION/COMMITTEE TO PROTECT JOURNALISTS
 CONNOISSEUR
 CONSUMERS UNION
 COURIER - NEWS
 COURT TV
 COX NEWSPAPERS
 CRAIN COMMUNICATIONS
 CTV/CORPORATE TV GROUP INC
 DAILY JOURNAL
 DAILY NEWS RECORD
 DALLAS NEWS
 DATA COMMUNICATION-CMP MEDIA
 DELUXE ENTERTAINMENT
 DEMOCRAT & CHRONICLE
 DENNIS PUBLISHING INC
 DESERET NEWS PUBLISHING CO
 DETROIT FREE PRESS
 DETROIT NEWS
 DISNEY ONLINE
 DON SIMPSON/JERRY BRUCKHEIMER PRODUCTION
 DOUBLEDAY
 DR QUINN MEDICINE WOMAN
 DREAMWORKS
 DRI/MCGRAW-HILL
 DUN & BRADSTREET INC
 DURHAM HERALD - SUN
 EI ENTERTAINMENT TELEVISION
 EARL GRAVES LTD.
 ENTRADA PRODUCTIONS/RICKI LAKE SHOW
 ESPN MAGAZINE
 EUNETCOM I S D
 EXPRESS NEWSPAPERS
 FDC REPORTS INC
 FIRST FOR WOMEN
 FLORIDA TIMES UNION
 FOCUS ON THE FAMILY
 FORGIVE OR FORGET
 FOUNDATION FOR NATIONAL PROGRESS
 FOX KTTV CHANNEL 11
 FOX NEWS
 FRANK LUPO FILMS
 FREE CONGRESS FOUNDATION

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GAINESVILLE SUN
 GANNETT COMPANY INCORPORATED
 GENERAL MEDIA INT'L
 GEORGIA SHREVE GREENBERG
 GFW INCORPORATED
 GIL GROSS SHOW/THE OSGOOD FILE
 GOLF DIGEST MAGAZINE
 GOOD MORNING AMERICA
 GREENVILLE NEWS
 GREYSTONE COMMUNICATIONS INC
 GUARDIAN NEWSPAPER LTD
 HARD COPY
 HARRIS PUBLICATIONS
 HARTFORD COURANT
 HEARST
 HEART SPECIAL PUBS BETA
 HOME FURNISHINGS DAILY
 HOME NEWS TRIBUNE
 HONOLULU STAR BULLETIN
 HOWIE MANDEL SHOW
 HUBBARD BROADCASTING INC
 JAFFE-BRAUNSTEIN FILMS
 JAMES MINTZ GROUP
 KALAMAZOO GAZETTE
 KCAL LA-PROFILES
 KCAL-TV/CHANNEL 9
 KCBS RESEARCH
 KCBS-TV
 KDFW
 KGO-TV
 KHOU-TV
 KINGWORLD INC
 KIRO-TV
 KNIGHT - RIDDER
 KPRC
 KRT INFORMATION SERVICES
 KSTP-CHANNEL 5
 KTLA - CHANNEL 5
 KTVT CHANNEL 11
 KURTIS PRODUCTIONS
 KXAS - TV CHANNEL 5
 LAKELAND LEDGER
 LATE LATE SHOW WITH TOM SNYDER
 LAWRENCE KATES
 LEEZA SHOW
 LEGAMED, INC
 LIBERTY MEDIA FOR WOMEN LLC
 LIFETIME TELEVISION NEW ATTITUDES
 LIGHTSTORM ENTERTAINMENT

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LMNO PRODUCTIONS
 LORIMAR TELEVISION
 LOS ANGELES TIMES
 LUCKY DUCK PRODUCTIONS
 MACDONALD COMMUNICATIONS CORP
 MANHATTAN INSTITUTE
 MATTHEW BENDER, INC.
 MAURY POVICH SHOW
 MCGRAW HILL
 MEDIA RESEARCH CENTER
 MEDICAL ECONOMICS INC
 MESA TRIBUNE
 METROCORP HOLDING
 METRO-GOLDWYN-MAYER
 METROPOLITAN NEWS
 MIAMI HERALD PUBLISHING
 MIRAGE PRODUCTIONS
 MIRAMAX FILMS
 MOBILE REGISTER
 MONDADORI PUBLISHING
 MONTEL WILLIAMS SHOW
 MORNING STUDIOS
 MS - NBC
 NATIONAL CABLE SATELLITE CORPORATION
 NATIONAL PUBLIC RADIO
 NATIONAL SECURITY INSTITUTE
 NBC
 NED JUDGE
 NEW GENERATION RESEARCH, INC.
 NEW HOPE COMMUNICATIONS
 NEW TIMES BROWARD/PALM BEACH
 NEW YORK DAILY NEWS
 NEW YORK POST
 NEW YORK TIMES
 NEWS & SUN SENTINEL
 NEWS JOURNAL COMPANY
 NEWSORP/MONET LANE PRODUCTIONS
 NEWSDAY INC
 NEWSOURCE
 NEWSPAPERS FIRST
 NEWSWEEK
 NY TIMES FAMILY CIRCLE
 OAKLAND PRESS
 OCALA STAR BANNER
 OFFICIAL AIRLINE GUIDES
 ORLANDO SENTINEL
 OUT OF MY WAY PRODUCTIONS
 PARAMOUNT
 PENNWELL OE GJTX

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PHOENIX NEWSPAPERS INC
PITTSBURG POST GAZETTE
PLAIN DEALER PUBLICATIONS
POCKET BOOK - BUSINESS
POPULAR MECHANICS
PORTLAND NEWSPAPER
POST-NEWSWEEK STATIONS
PRESS DEMOCRAT
PRESS OF ATLANTIC CITY
PREVIEW TRAVEL CORP
PROVIDENCE JOURNAL
PUNCH PRODUCTIONS
RADIO TELEVISION NEWS DIRECTORS ASSOC
RAINBOW NEWS 12
RANDOM HOUSE INC
READERS DIGEST
RECORD
REDEMPTION DIGEST
REED REFERENCE PUBLISHING
REPORTERS COMMITTEE FOR FREEDOM OF
REPORTERS SPORTS ILLUSTRATED
RICHMOND TIMES DISPATCH
RICKI LAKE SHOW
ROANOKE TIME AND WORLD - NEWS
ROCKY MOUNTAIN MOTION PICTURES
ROLL CALL
SACRAMENTO BEE
SALLY JESSY RAPHAEL
SALT LAKE TRIBUNE
SAN FRANCISCO EXAMINER
SAN FRANCISCO NEWS
SAN JOSE MERCURY NEWS
SCHENECTADY GAZETTE
SCHOLASTIC, INC.
SCOT J. PALTROW
SEATTLE POST - INTELLIGENCER
SEATTLE TIMES
SHOWBIZ NY
SOAP OPERA DIGEST
SONY - GRACIE FILMS
SONY PICTURES ENTERTAINMENT
SPORTING NEWS
SPORTS ILLUSTRATED - TIME WARNER INC.
ST. LOUIS POST-DISPATCH
STAGNITO PUBLISHING CO.
STANDARD & POORS CORPORATION
STANLEY H. KAPLAN EDUCATIONAL CNTR
STAR LEDGER
STEPHEN J. SCHANZ

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SUN-SENTINEL
 SUSSEX PUBLISHING
 SYRACUSE NEWSPAPERS
 TAMPA TRIBUNE
 TELESTRATEGIES
 TENA COMPANIES INC
 TENNESSEAN
 THE DAILY RECORD
 THE TAMPA TRIBUNE
 TIME WARNER
 TIMELINE PUBLISHING CO
 TIMES HERALD
 TIMES MIRROR
 TIMES UNION
 TJFR GROUP, THE
 TONIGHT SHOW WITH JAY LENO
 TRITON ENTERPRISES
 UNITED STATES GOLF ASSOCIATION INC
 VERSUS LAW
 VIRGINIAN - PILOT
 WABC - EYE WITNESS NEWS
 WALL STREET JOURNAL
 WALT DISNEY FILMED ENTERTAINMENT
 WARNER BROS.
 WARNER COMMUNICATIONS
 WARREN PUBLISHING
 WASHINGTON POST
 WBBM-TV
 WBNS-TV
 WBZ-TV NEWS
 WCAU-TV
 WCBS-AM RADIO
 WCBS-TV
 WCCO-TV
 WCPO-TV
 WCVB-TV
 WDAF-TV
 WESTINGHOUSE BROADCASTING
 WESTINGHOUSE CORPORATION - KPIX NEWS
 WFAA-TV
 WFAN
 WFLA-TV
 WGN-TV
 WILLIAM O'NEIL
 WILMINGTON STAR NEWS
 WILSON QUARTERLY
 WJLA-TV
 WJW-TV FOX TELEVISION STATIONS INC
 WKBW

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WLS-TV
WNYW
WOODRIDGE PRODUCTIONS INC
WOODS ENTERTAINMENT
WORDWORKS, INC.
WORLD BOOK PUBLISHING
WORLD NEWS TONIGHT
WPIX, INC.
WRC-TV
WSB TELEVISION
WTTG
WUSA TV
WWOR-TV
WXIA-TV
WXYZ-TV
ZUCKER BROTHERS PRODUCTIONS

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SCHEDULE E

EXEMPT GATEWAY DISTRIBUTORS

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SCHEDULE F

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SCHEDULE G

ANPA WIRE SERVICE TRANSMISSION GUIDELINES

(See Pages 28A thru 28H)

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ANPA

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**SPECIAL
REPORT****NUMBER 89-3****JULY 10, 1989****WIRE SERVICE
TRANSMISSION
GUIDELINES**

THIS PUBLICATION REPLACES ANPA SPECIAL REPORT
NUMBER 84-2.

1. GENERAL

The ANPA Wire Service Guidelines for 1200 Baud transmission were first published in ANPA/Research Institute Bulletin 1312, Feb. 1, 1978.

This publication is a reprint of Bulletin 1312 with additional descriptive material and changes that were adopted over the years. Actual use of certain areas of the guidelines does vary between the wire carriers due to hardware, software or system limitations. Development of software to receive a particular wire service should be done in conjunction with the wire service vendor to insure accurate conformance to the vendor's system.

An ongoing ANPA Wire Service Guideline Committee conducts several meetings per year to maintain liaison among the various news service carriers. The committee consists of volunteer representatives of news service carriers, equipment vendors and newspaper users of the service. Representatives of each group review performance information and recommendations that may improve news services and the methods by which newspapers are able to most effectively use those news services.

2. TRANSMISSION CONTENT

The elements for transmission consist of the message header, message text and the post-text information. The contents of the message header fields and the appropriate sequence of those fields are shown following the descriptive material.

3. MESSAGE HEADER OBJECTIVE

The material that precedes the text contains fields that are designed to provide the following information:

- Level of Service
- Identity number
- Selector code identifier
- Priority of the message
- Category of text information
- Text typesetting format

- Keyword for specific and unique identity
- Version and reference fields to assist in finding the text of a message to a previous or subsequent message.
- The month and day the story was filed.

A brief description of the various header fields follows (A through V). It is important to understand that the news services do not assign the Service Level Designators in a uniform manner. Receiver's software designed to perform sorting of copy in this field is discouraged because of the diversity in application.

It is recommended that any software effort designed for receiving news service material be coordinated directly with the news service carrier.

Please note that the Associated Press text defines paragraphs with CR (Carriage Return), LF (Line Feed), HT (Horizontal Tab), followed by 3 SPs (space codes). UPI uses CL (Quad Left), CR, LF, HT, followed by 3 SPs.

4. PRINTING TRADE TERMS

The design of the 1200 baud guidelines was dictated by the systems that were in place in the newspaper business a decade ago. Much of the text of the guidelines assumes knowledge of graphic arts and newspaper equipment terminology from that era.

A. START-OF-MESSAGE HEADER

All transmissions will start with the following codes: SYN (Synchronous Idle), SYN and SOH (Start of Header).

B. SERVICE LEVEL DESIGNATOR

The wire designator code will be an upper- or lower-case single alpha character that identifies the basic nature of the service. There is great diversity in the way that the various news services use this area; however, the following five lower case alpha characters are used uniformly.

(The use of selector code, category code, cycle identifiers and keyword provide the most effective data for sorting and routing copy.)

a & b—Nationwide news transmission

c—Nationwide transmission of selected standing features

f—Nationwide transmission of news designed primarily for financial pages

g—Nationwide sports transmission

Documentation that lists the meaning and use of other upper and lower case alpha characters is maintained and available from the wire carriers.

C. STORY NUMBER

The story number will be four single digits. The order of sequencing such numbers will be at the discretion of each wire service.

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information. This 15-character field of upper- and lower-case alpha or numeric characters may also provide for the possibility of further enhancement of the guidelines at some future date. (AP does not use this field).

E. END-OF-FIELD DELIMITER

The Tab Field Indicator (TFI) is provided here as the delimiter which offers use of item F as an optional area.

F. SELECTOR CODE

This is a five-character field of assigned lower-case alpha characters and hyphens that provides fixed and unique identity of a transmission. Documentation that lists the codes and identifies the meaning is maintained by the wire carriers. (Expansion of this area will occur at some future date by adoption of upper-case and numeric character combinations. Implementation of this expansion will be through mutual agreement with sufficient notice to vendors, users and wire service carriers).

G. END-OF-FIELD DELIMITER

This is designated by a Line Feed (LF).

H. PRIORITY OF STORY

The priority of a transmission is designated by any of the following single alpha characters.

Spot News priorities are F, B, U, R, and D. Release at Will priority is W. Advance News priorities are A and S.

SPOT NEWS PRIORITIES

f—Flash. Highest priority of wire communications (seldom used).

b—Bulletin. A priority level of prime spot news, kill notes and release information regarding copy previously transmitted.

u—Urgent. Just under prime spot news but not to be used on routine spot news copy.

r—Rush. Skipped spot copy and late breaking major stories.

d—Daily. All other spot news.

RELEASE AT WILL PRIORITY

w—Copy which has publishing value during and after the current transmission cycle.

ADVANCE NEWS PRIORITIES

Advance priorities should be assigned to stories sent for release at some future date after the current cycle (AM or PM).

a—Weekday advance. Copy that is transmitted for use outside of the current cycle of transmission.

s—Weekend advance. For weekend copy.

NOTE: Items to be held for release during the current cycle will move with an active, not advance, priority.

I. END-OF-FIELD DELIMITER

Designated by a Single Space (SP).

J. CATEGORY OF STORY

The category code of the story may be any of the following single alpha characters:

a—Domestic, non-Washington, general news item.

b—Special Events, National tabular election items.

c—Standing, general features.

d—Food (diet).

e—Entertainment, television and culture.

f—Financial pages.

k—Commentary. Material designed primarily for editorial and op-ed (opposite-editorial) pages.

l—Lifestyle.

n—State and regional (used by AP).

o—Weather forecast material.

p—National political.

q—Individual sports scores (one-line entry).

r—Racing results and entries.

s—Sports, including packages of sports scores.

t—Travel.

u—State and regional (used by UPI).

v—Advisories that may affect more than one category.

w—Washington-dateline general news.

x, y & z—reserved for wire services.

NOTE: Wire services may use categories to call to the attention of certain editors items of probable interest moved in another category. News services need not use every assigned category code, but when used they should be used only as defined herein.

K. FORMAT IDENTIFIER

This will be two sets of specific commands generated by the sender and not visible to the user on a video display terminal screen. This designates to the computer the format in which the material is being transmitted. The first command will be DC4 (Device Control) for spate (5 1/2 point type) or DC3 for body type (8 point type). The second will be either DC2, if the item contains any tabular lines, or DC1 for text.

L. END-OF-FIELD DELIMITER

Designated by a Single Space (SP).

M. KEYWORD

This field provides a maximum of 24 upper- or lower-case characters to identify the following:

1. Story cycle. The first three characters of this field will be am-, pm- or be- (both cycles), indicating the publishing cycle for which it is intended.

2. The main story name by use of a unique, pertinent Keyword or key phrase, consisting of words connected by a hyphen without space.

3. The side story or stories related to a main story.

To make possible the automatic linking of the different elements of a story in some newspaper systems, the Keyword starting with cycle will appear in exactly the same form in all subsequent transmissions amending the original story. The Keyword field may contain alpha characters in upper- and/or lower-case, numerics and punctuation, but without space bands. Examples of the Keyword line are:

main story am-election

sidebar am-election Ohio

another sidebar am-election-Senate

The Keyword will appear in the same form on all subsequent transmissions amending the original.

N. END-OF-FIELD DELIMITER

This is designated by a Single Space (SP).

O. VERSION FIELD

The information in this field is designed to enable newspaper systems to distinguish new leads, inserts, corrections and adds, so that the process of automatically assembling separately transmitted portions of a story is not limited to putting the latest material at the bottom of the file.

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Many transmissions will not require any entry in this field. If no entry is required, an additional space will be transmitted instead.

Valid Version Field entries are:

bjt—AP budget items. (Not repeated when 1std, 2ndd, etc. are filed).

sked—UPI scheduled items. (Not repeated when 1std, 2ndd, etc. are filed).

1std, 10thd, etc.—For leads, as necessary.

adv01 through adv31—For advances, with the two digits representing the release date and with no space between the alpha and numeric characters. Other two-digit numerics may occasionally be used instead, such as adv00 to indicate copy for which there is no specific release date.

kill—For a transmission advising that a kill is necessary on a story filed earlier under the same Keyword as the one that appears on this item.

advisory—For a transmission providing guidance to editors (such as the time a new lead is expected) on a story filed earlier under the same Keyword as the one that appears on this item.

withhold—For a transmission advising that any use of a story filed earlier under the same Keyword as the one that appears on this item is being removed from the news report. This designation is generally used for stories on which a formal kill note is not necessary.

2takes, 10takes (etc.)—When, at the time the lead is filed, the news service knows how many takes will move.

1std, 10thd (etc.)—As appropriate

insert—As appropriate

sub—For substituted paragraphs that provide updated material.

correction—As appropriate.

writethru—For stories that combine new material with information from previous transmissions to make a new, complete story.

pickup2ndgrat, 10thgrat (etc.)—To indicate the highest paragraph of a previous transmission that will stand when this item is merged with it.

Some stories will require up to three of the Version Field entries. If so, the entries will be separated by hyphens. The sequence in which multiple entries will appear is shown by Columns A and B which follow. Entries in Column A, if necessary, will always appear first in the Version Field. Those in Column B will appear first, second, or third, depending on the circumstances.

Column A

bjt
sked
1std (etc.)
adv01 (etc.)
kill
advisory
withhold
elimination

Column B

2takes (etc.)
1std (etc.)
insert
sub
correction
writethru
pickup2ndgrat (etc.)

Invalid entries may occasionally appear in this field. If so, they should be treated as if no entry had been filed.

P. END-OF-FIELD DELIMITER

Designated by a Single Space (SP).

Q. REFERENCE FIELD

This segment will provide, at the news service's option, a reference to a relevant previous transmission number on the story. When available, it can be used to assist the linkup process undertaken on the basis of information in the Version Field.

alpha character and four numeric characters.

Many transmissions will not require any entry in this field. If no entry is required, an additional space will be transmitted instead.

Examples of Keyword, Version Field and Reference Field:

am-election
am-election 1std
am-election 1std 48010
am-election 1std-1std-pickup9thgrat
pm-election bjt-2takes
pm-election bjt-insert 45280
pm-election 1std-pickup4thgrat
pm-election 1std-1std 45780
pm-election 1std-correction
bc-feature adv01
bc-feature adv01-1std

NOTE: Keyword, Version Field and Reference Field characters may appear as either capital or lower case.

R. END-OF-FIELD DELIMITER

Designated by a Single Space (SP).

S. DATE

This will be one or two numerics, a hyphen and one or two numerics. It indicates filing date.

T. END-OF-FIELD DELIMITER

Designated by a Single Space (SP).

U. WORD COUNT

For UPI this is a computer-generated four-digit estimate of the number of words in the text. The number is determined by taking the total number of characters of the text (including nonprinting characters) and dividing by the number six (6).

V. END-OF-FIELD DELIMITER

Designated by a Carriage Return (CR) and a Line Feed (LF).

W. START OF TEXT

Text begins by inserting a Start-of-Text (STX) command.

X. TEXT

This is the message content or product of the transmission.

Y. END OF TEXT

The text is terminated by an End-of-Text (ETX) command.

Z. TIME AND DATE

This is the time and date the story is transmitted. Time and date may be preceded by up to four alpha characters that identify the originator or wire carrier.

AA. END OF TRANSMISSION

The end of transmission is signaled by inserting an End-of-Transmission (EOT) command.

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ANPA AND ASC II CHARACTER SETS WITH OCTAL, HEX, AND ASCII

ANPA	OCTAL	HEX	ASCII	ANPA	OCTAL	HEX	ASCII
ML	000	00	NUL	LOWER RAIL	100	40	@
SOH	001	01	SOH	A	101	41	A
STX	002	02	STX	B	102	42	B
ETX	003	03	ETX	C	103	43	C
EOT	004	04	EOT	D	104	44	D
ENO	005	05	ENO	E	105	45	E
ACK	006	06	ACK	F	106	46	F
BEI	007	07	BEI	G	107	47	G
TLI	010	08	BS	H	110	48	H
HT	011	09	HT	I	111	49	I
LF	012	0A	LF	J	112	4A	J
SST	013	0B	VT	K	113	4B	K
FF	014	0C	FF	L	114	4C	L
CR	015	0D	CR	M	115	4D	M
SO	016	0E	SO	N	116	4E	N
SI	017	0F	SI	O	117	4F	O
TYPE SPACE RANG	020	10	DEL	P	120	50	P
DC1	021	11	DC1	Q	121	51	Q
DC2	022	12	DC2	R	122	52	R
DC3	023	13	DC3	S	123	53	S
DC4	024	14	DC4	T	124	54	T
NAK	025	15	NAK	U	125	55	U
SYN	026	16	SYN	V	126	56	V
ETB	027	17	ETB	W	127	57	W
CAN	030	18	CAN	X	130	58	X
EM SPACE	031	19	EM	Y	131	59	Y
SUB	032	1A	SUB	Z	132	5A	Z
ESC	033	1B	ESC	[	133	5B	[
CS	034	1C	CS	\	134	5C	\
THIN SPACE	035	1D	OS	]	135	5D]
EN SPACE	036	1E	RS	^	136	5E	^
TP	037	1F	US	_	137	5F	_
SP	040	20	SP	UPPER RAIL	140	60	·
I	041	21	I	LEM DASH	141	61	-
DOUBLE QUOTES	042	22	I	OPEN QUOTE	142	62	'
EM LEADER	043	23	I	a	143	63	a
z	044	24	I	b	144	64	b
z	045	25	I	c	145	65	c
z	046	26	I	d	146	66	d
z	047	27	I	e	147	67	e
z	048	28	I	f	148	68	f
z	049	29	I	g	149	69	g
z	050	2A	I	h	150	6A	h
z	051	2B	I	i	151	6B	i
z	052	2C	I	j	152	6C	j
z	053	2D	I	k	153	6D	k
z	054	2E	I	l	154	6E	l
z	055	2F	I	m	155	6F	m
z	056	30	I	n	156	70	n
z	057	31	I	o	157	71	o
z	058	32	I	p	158	72	p
z	059	33	I	q	159	73	q
z	060	34	I	r	160	74	r
z	061	35	I	s	161	75	s
z	062	36	I	t	162	76	t
z	063	37	I	u	163	77	u
z	064	38	I	v	164	78	v
z	065	39	I	w	165	79	w
z	066	3A	I	x	166	7A	x
z	067	3B	I	y	167	7B	y
z	068	3C	I	z	168	7C	z
z	069	3D	I	DEL	169	7D	DEL
z	070	3E	I		170	7E	
z	071	3F	I		171	7F	
z	072	40	I		172	80	
z	073	41	I		173	81	
z	074	42	I		174	82	
z	075	43	I		175	83	
z	076	44	I		176	84	
z	077	45	I		177	85	

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NEWSPAPER CHARACTER SET

							0	0	0	0	1	1	1	1	
							0	0	1	1	0	0	1	1	
							0	1	0	1	0	1	0	1	
(BITS) COLUMN															
b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁	↓ ROW	0	1	2	3	4	5	6	7
0	0	0	0	0	0	0		NUL	TTS EP BAND	SP	0	LOWER RAIL	P	(OPEN QUOTE)	P
0	0	0	0	1	1	1		SOH	DC1	!	1	A	Q	s	q
0	0	0	1	0	0	2		STX	DC2	"(DOUBLE QUOTE)	2	B	R	b	r
0	0	0	1	1	3			ETX	DC3	'(SINGLE QUOTE)	3	C	S	c	s
0	1	0	0	0	4			EOT	DC4	\$	4	D	T	d	t
0	1	0	1	5				ENQ	NAK	%	5	E	U	e	u
0	1	1	0	6				ACK	SYN	&	6	F	V	f	v
0	1	1	1	7				BEL	ETB	'(CLOSE QUOTE)	7	G	W	g	w
1	0	0	0	8				TLI	CAN	(	8	H	X	h	x
1	0	0	1	9				HT	EM SPACE	)	9	I	Y	i	y
1	0	1	0	10				LF	SUB	EM LEADER	:	J	Z	j	z
1	0	1	1	11				SSI	ESC	+	:	K	1/8	k	1/2
1	1	0	0	12				FF	CFS	,	;	L	1/4	l	5/8
1	1	0	1	13				CR	THIN SPACE	-	;	M	3/8	m	3/4
1	1	1	0	14				SO	EN SPACE	.	;	N	UPPER RAIL	n	7/8
1	1	1	1	15				SI	TFI	/	?	O	EM DASH	o	DEL

28 F

Headings on side-by-side box scores will be treated in the same manner as the tabular box score material. The appropriate side-by-side box score functions (ALL TP) and CFS), will appear along with the headings. When either column of a side-by-side box score has more lines than the other side, a dummy line will be transmitted. The dummy line will contain the appropriate function codes, fixed spacing and variable spacing.

[illegible]

EFFECTIVE

TRIALS	1	2	3	4	5	6	7	8	9	10
Number of Correct Responses	2.0	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0

TOTAL

TRIALS	1	2	3	4	5	6	7	8	9	10
Number of Correct Responses	2.0	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0

60 Inductance	115.00	-1.25
20 Transimpedance	115.00	-4.00
10 Unloading	10.00	-0.07
40 Shorting	300.00	-1.00
10 Inductance	100.00	-0.01

THE SPACE SAVING
 FOR THE WORKING
 & MECHANICAL ENGINEER

WITH SPACING & MECHANICAL
 SPACING

[illegible][illegible]

Figure 1 is a schematic diagram of the experimental setup for the four-way choice task. It shows four subjects (VJ, JN, JH, GR) each with a 'TWO SPACES' and 'A MONITOR SPACE' section. These are connected to a central 'CITY & POST' section which contains a 'Display' and a 'Response' section. The 'Display' section shows four options: 'UP', 'DOWN', 'LEFT', and 'RIGHT'. The 'Response' section shows four buttons: 'UP', 'DOWN', 'LEFT', and 'RIGHT'. Arrows indicate the flow of information from the subjects to the central display and response section.

UPI—Textual material within a justified tabular transmission also appears in justified form to an 11-pica measure.

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Special newspaper character set

The modified ASCII character code chart accompanying this explanation is recommended to facilitate computer-to-computer transmission of wire service material.

Characters and format effects shown on the chart represent the appropriate transmission codes for the specified locations. The character that appears on various manufacturers' line printers will vary in some cases.

For example, in column two, row ten, some manufacturers' line printers will printout an asterisk character. However, the character being transmitted will be an EM Leader.

1. TL—A Tab Line Indicator code at the beginning of a line indicates a tabular line; three TL codes at the beginning of a line indicates a side-by-side tabular line.

2. HT—Horizontal Tab at the beginning of a line indicates a paragraph indent, and will be followed by three SP (Space) codes. The space codes enable the line printer to represent the paragraph indent.

3. SST—Single Shift provides for a single character access of an alternate character set. The alternate character set may be found in ANPA Special Report 85-1.

4. FF—This code will appear at unspecified intervals and will be treated as a NUL code.

5. SO—Shift Out provides for an alternate character set. The character set to be transmitted will be mutually agreed to by a receiving party (also see ANPA Special Report 85-1).

6. SI—Shift In is the code reserved to return transmission mode to the normal character set, as printed here.

7. NAK—The Negative Acknowledgement Code is being used by UPI and is reserved for that purpose.

8. SYN—Codes may appear at unspecified intervals through transmission. It is recommended that computer programs ignore all occurrences of SYN codes.

9. CFS—Center Field Separator Code is used only in side-by-side tabular lines (primarily baseball boxscores), and indicates the

mid-point of the measure. It also identifies the point after which TTS Space Band codes may reappear until another TFI is transmitted.

10. TFI—Tab Field Indicator. In a tabular line this code identifies the point where the beginning of fixed spacing codes (EM Space, EN Space, etc.) should be preserved if columns of figures are to align properly. Within a tabular line, no TTS Space Band code follows a TFI unless the line contains side-by-side material.

11. SPACE CODES

SP—This code, when transmitted within a tabular line, is used to drive monitor devices. It should be ignored for typesetting purposes.

TTS Space Band—This code, which appears only in tabular lines, identifies locations where variable width space will be needed for typesetting.

EM Space—A fixed space, typically twice the width of a single digit.

EN Space—A fixed space, typically the width of a single digit.

Thin Space—A fixed space, typically the width of a period, comma or hyphen.

EM Leader—Fixed spacing that inserts two dots the width of an EM space.

EN Leader—Fixed spacing that inserts one dot, the width of an EN space.

Note: Aborted transmissions may appear at unspecified intervals. They should be ignored. An aborted transmission is identified when the Start Of Header (SOH) and alpha character are followed by an idle state exceeding 250 milliseconds, or receipt of a second SOH.

Text—The text of a wire service transmission is any material that appears between the Start-Of-Text (STX) and End-Of-Text (ETX) function codes.

There is no maximum number of characters in a line of text.

THE COMMITTEE

A number of newspaper, news service and manufacturers' representatives were instrumental in the initial publication of ANPA/Research Institute Bulletin 1312, dated February 1, 1978.

This Special Report is an update of that material and was developed through the continuing efforts of the ANPA Wire Service Transmission Guidelines Committee. This committee consists of approximately 98 people.

The Wire Service Transmission Guidelines Committee is directed through a Steering Committee appointed from the full committee membership, and they represent large, medium and small newspapers; manufacturers and the news service carriers.

For further information please contact:
Don Teschner, Technical Services Department
ANPA, The Newspaper Center, Box 17407
Dulles Airport, Washington, DC 20041
Telephone (703) 648-1907

**ANPA WIRE SERVICE TRANSMISSION
GUIDELINES STEERING COMMITTEE
(June 15, 1984)**

Robert Moyer, Small Newspapers, Kankakee, IL
Howard Angione, The New York Times
Don Till, The Washington Post
Glenn Shank, Allentown (Pa.) Call
John Orons, System Integrators Inc.
Jim Bovey, Digital Equipment Corp.
Jim Galla, CompuShare
Terry Benchers, Myro Tek
Jeff Field, United Press International
Stephen Beaver, United Press International
Jim Ho, Associated Press
Chris Pederson, Associated Press
John Johnson, Chicago Tribune
John DePrez, Reuters
Charles Krstner, Reuters
Don Teschner, American Newspaper Publishers Association
John Jobst, American Newspapers Publishers Association

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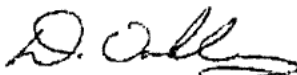
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New York, NY 10020

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